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	Filing Date		2007-05-01	
	First Named Inventor	Gary Robinson		
	Art Unit	1645		
	Examiner Name	PORTNER, VIRGINIA ALLEN		
Attorney Docket Number		05794.00003		

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1	SURETTE et al., "Quorum Sensing in Escherichia coli, Salmonella typhimurium, and Vibrio harveyi: A New Family Of Genes Responsible For Autoinducer Production", National Academy of Sciences of the United States of America, PNAS 199, February 1999, pp. 1639-1644, Vol. 96, USA.	<input type="checkbox"/>
2	YAN WEI et al., "Global Impact of SdiA Amplification Revealed by Comprehensive Gene Expression Profiling of Escherichia coli", Journal of Bacteriology, April 2001, pp.2265-2272, Vol 183, No. 7, American Society for Microbiology, USA.	<input type="checkbox"/>
3	AHMER et al., "Salmonella typhimurium Encodes an SdiA Homolog, a Putative Quorum Sensor of the LuxR Family, that regulates Genes on the Virulence Plasmid", Journal of Bacteriology, March 1998, pp. 1185-1193, Vol 180, No. 5, American Society for Microbiology, USA.	<input type="checkbox"/>
4	YAN WEI et al., "In Vivo Titration of Mitomycin C Action by Four Escherichia coli Genomic Regions on Multicopy Plasmids", Journal of Bacteriology, April 2001, pp. 2259-2264, Vol 183, No. 7, American Society for Microbiology, USA.	<input type="checkbox"/>
5	MICHAEL et al., "SdiA of Salmonella enterica Is a LuxR Homolog that Detects Mixed Microbial Communities", Journal of Bacteriology, October 2001, pp. 5733-5742, Vol 183, No. 19, American Society for Microbiology, USA.	<input type="checkbox"/>
6	SMITH et al., "Detection of Other Microbial Species by Salmonella: Expression of the SdiA Regulon", Journal of Bacteriology, February 2003, pp. 1357-1366, Vol 185, No. 4, American Society for Microbiology, USA.	<input type="checkbox"/>
7	PRADEL et al., "The AcrAB-TolC Efflux Pump Contributes to Multidrug Resistance in the Nosocomial Pathogen Enterobacter aerogenes", Antimicrobial Agents and Chemotherapy, August 2002, pp. 2640-2643, Vol 46, No. 8, American Society for Microbiology, USA.	<input type="checkbox"/>
8	HARDMAN et al., "Quorum sensing and the cell-cell communication dependent regulation of gene expression in pathogenic and non-pathogenic bacteria", Antonie van Leeuwenhoek, 1998, pp.199-210, Vol. 74, Kluwer Academic Publishers, Netherlands.	<input type="checkbox"/>
9	PRESTON et al., "Contribution of Proteases and LasR to the Virulence of Pseudomonas aeruginosa during Corneal Infections", Infection and Immunity, August 1997, pp. 3086-3090, Vol. 65, No. 8, American Society for Microbiology, USA.	<input type="checkbox"/>
10	PESCI et al., "Regulation of las and rhl Quorum Sensing in Pseudomonas aeruginosa", Journal of Bacteriology, May 1997, pp. 3127-3132, Vol 179, No. 10, American Society for Microbiology, USA.	<input type="checkbox"/>
11	SMITH et al., "Induction and Inhibition of Pseudomonas aeruginosa Quorum Sensing by Synthetic Autoinducer Analogs", Chemistry & Biology, January 2003, pp. 81-89, Vol.10, Elsevier Science Ltd., USA	<input type="checkbox"/>

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12	PESCHERE, "Azithromycin Reduces the Production of Virulence Factors in Pseudomonas aeruginosa by Inhibiting quorum Sensing", The Japanese Journal of Antibiotics, December 2001, pp. 87-89, Vol. 54, Suppl. C, Japan Antibiotics Research Association, Japan.	<input type="checkbox"/>
13	LUO and FARRAND, "Signal-dependent DNA binding and functional domains of the quorum-sensing activator TraR as identified by repressor activity", National Academy of Sciences of the United States of America, August 1999, pp. 9009-9014, Vol. 96, PNAS, USA.	<input type="checkbox"/>
14	HANZELKA and GREENBERG, "Evidence that the N-Terminal region of the Vibrio fischeri LuxR Protein Constitutes an Autoinducer-Binding Domain", Journal of Bacteriology, February 1995, pp. 815-817, Vol. 177, No. 3, American Society for Microbiology, USA.	<input type="checkbox"/>
15	KIRATISIN et al., "LasR, a Transcriptional Activator of Pseudomonas aeruginosa Virulence Genes, Functions as Multimer", Journal of Bacteriology, September 2002, pp. 4912-4919, Vol. 184, No. 17, American Society for Microbiology, USA.	<input type="checkbox"/>
16	HENTZER and GIVSKOV, "Pharmacological Inhibition of Quorum Sensing for the treatment of Chronic Bacterial Infections", The Journal of Clinical Investigation, November 2003, pp. 1300-1307, Vol. 112, No. 9, USA.	<input type="checkbox"/>
17	WINANS, "Bacterial Evolution by Intelligent Design", ACS Chemical Biology, August 2006, pp. 429-431, American Chemical Society, USA.	<input type="checkbox"/>
18	WATERS and BASSLER, "Quorum Sensing: Cell-t-Cell Communication in Bacteria", Annual Reviews Cell Dev. Biology, 2005, pp. 319-346, Vol. 21, AR Journals, USA.	<input type="checkbox"/>

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